



WEST BENGAL STATE UNIVERSITY
B.Sc. Honours 2nd Semester Examination, 2020

ANTACOR04T-ANTHROPOLOGY (CC4)

Time Allotted: 2 Hours

Full Marks: 40

*The figures in the margin indicate full marks.
Candidates should answer in their own words and adhere to the word limit as practicable.*

GROUP-A

1. Answer any **two** questions from the following within 800-1000 words each: 10×2 = 20
 - (a) Write down the differences between two Asian forms of *Homo erectus*. Discuss, in brief, about phylogenetic position of *Homo erectus*. 6+4
 - (b) Discuss, in brief, about anatomical characteristics of any two fossils of Australopithecines. 10
 - (c) Write in brief about distribution and features of Grimaldi or Chancelade. 2+8
 - (d) What do you mean by Hominization process? Describe the changes in human due to hominization process. 2+8

2. Answer any **two** questions from the following within 300-400 words each: 5×2 = 10
 - (a) Write a short note on any Miocene hominoids.
 - (b) Write, in brief, about differences between classic and progressive Neanderthal.
 - (c) Write a short note on *Homo habilis*.
 - (d) Write a short note on Archaic *Homo sapiens*.

3. Answer any **five** questions from the following within 25-30 words each: 1×5 = 5
 - (a) Who is Lucy?
 - (b) Who is Taung baby?
 - (c) What is Y-5 cusp pattern?
 - (d) Write down the distribution of Sivapithecus.
 - (e) Why is La-Chapelle-Aux-saints famous in respect of human evolution?
 - (f) What is linea aspera?
 - (g) What is cranial capacity?
 - (h) Who is handy man?
 - (i) What is Oligocene?
 - (j) What do you mean by phylogenetic position?

4. Choose the correct answer from the following questions:

1×5 = 5

- (a) *Australopithecus africanus* was discovered by—
(i) Raymond Dart (ii) T Robinson (iii) J Bouyssonie (iv) None of them
- (b) Which among the following was discovered by Eugene Dubois—
(i) *Homo erectus* (ii) *Homo habilis* (iii) *Parapithecus* (iv) *Dryopithecus*
- (c) Mount Carmel is associated with —
(i) *Australopithecus* (ii) *Homo habilis* (iii) *Homo erectus* (iv) Neanderthal man
- (d) First use of fire is associated with —
(i) *Australopithecus* (ii) *Homo habilis* (iii) *Homo erectus* (iv) Neanderthal man
- (e) Which among the following is the correct sequence —
(i) Eocene-Oligocene-Miocene-Pliocene
(ii) Oligocene-Eocene-Miocene-Pliocene
(iii) Eocene-Miocene-Pliocene-Oligocene
(iv) Oligocene-Miocene-Pliocene-Eocene

N.B. : *Students have to complete submission of their Answer Scripts through E-mail / Whatsapp to their own respective colleges on the same day / date of examination within 1 hour after end of exam. University / College authorities will not be held responsible for wrong submission (at in proper address). Students are strongly advised not to submit multiple copies of the same answer script.*

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